Message Text

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ACTION EB-11

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 RSC-01 TRSE-00

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P 111842Z SEP 74

FM USMISSION OECD PARIS

TO SECSTATE WASH DC PRIORITY 3587

CONFIDENTIALOECD PARIS 21475

EXCON

E.O. 11652: XGDS1

TAGS: ESTC, COCOM, BU, CA

SUBJECT: CANADIAN NUMERICAL CONTROL SYSTEM TO BULGARIA

- IL 1091

REF: COCOM DOC. (74) 1826

- 1. URGENCY PROCEDURE. ONE UMAC 732C NUMERICAL CONTROL SYSTEM, TOTAL VALUE \$16,500.
- 2. CONSIGNEE IS AVTOIMPEX, 34 TOTLEBEN BLVD., SOFIA
 6, BULGARIA. THIS CONTROL WILL BE MARRIED TO AN X-L-O
 108 MILLING MACHINE. AFTER INTEGRATION, THE MACHINING
 CENTRE, CONSISTING OF THE MACHINE TOOL PLUS THE CONTROL,
 WILL BE USED IN PRODUCTION OF MOTOR BUS CHASSIS IN
 BULGARIA. THIS CONTROL DOES NOT HAVE "ESP" INCORPORATED
 WITHIN THE SYSTEM. UNIT IS HANDWIRED AND DOES NOT
 REQUIRE SOFTWARE PACKAGE FOR ITS OPERATION.
- 3. UMAC 732C CONTROLLER WAS DESIGNED TO ADAPT MAJOR FEATURES OF UMAC 7 SERIES OF NUMERICAL CONTROLLERS TO SPECIAL REQUIREMENTS OF MILLING MACHINES AND MACHINING CENTRES. THERE IS NO COMPUTER INTERFACE AND ONE IS NOT OFFERED OPTIONALLY. CONTROLLER HAS A TAPE READER SPEED OF 300 CPS (BUFFERED) AND ITS MINIMUM PROGRAMMABLE INCREMENT IS .001 MM. COMPARISON WITH THE IL PARAMETER CONFIDENTIAL

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SHOWS THE FOLLOWING:

SPERRY-VICKERS 732C I/L 1091 AE NOTE (C)

HARDWIRED HARDWIRED

3 AXES NO MORE THAN 3 AXES

SIMULTANEOUSLY COORDINATED

300 CPS BUFFERED TAPE READER SPEED

300 CPS OR LESS

.001 MM MINI. PROG. INCREMENT OF

.002 MM OR GREATER

NONE FOR SUBJECT UNIT: NO COMPUTER INTERFACE

BUT TAPE READER CAN BE
BYPASSED TO PROVIDE
COMPUTER INTERFACE
THE UMAC 732C IS CAUGHT BY ITS RESOLUTION AND ITS
BUFFERED TAPE READER SPEED.

- 4. CANADIAN DEL HAS DEPOSITED ONLY ONE BROCHURE WITH SECRETARIAT. WE HAVE ASKED FOR A COPY AND WILL POUCH IT WHEN WE RECEIVE IT.
- 5. CONTRACT BETWEEN IMPORTER AND CANADIAN SUPPLIER REQUIRES DELIVERY NO LATER THAN MID-OCT. 74. CASE IS ON AGENDA FOR SEPT. 17. INSTRUCTIONS REQUESTED. TURNER

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Message Attributes

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